

~~Cancel~~ claim 5

~~Amend~~ claim 6 to read:

A2 6. (Amended) The liquid lubricant composition of claim 1, wherein the viscosity index of said paraffinic biodegradable hydrocarbon basestock is from about 140 to about 160.

~~Add~~ claims 37 to 43 below:

37. The liquid lubricant composition of claim 1 which conforms to SAE 0W-20 viscosity grading and which is formulated as a non-viscosity modified oil containing no viscosity modifier polymer, in which (i) the paraffinic biodegradable hydrocarbon basestock has a pour point from -30° to -45°C, a viscosity index from 130 to 140, (ii) the composition has a CCS (-30°C) of not more than 3250 cP.

A3 38. The liquid lubricant composition of claim 1 which conforms to SAE 5W-20 viscosity grading and which is formulated as a non-viscosity modified oil containing no viscosity modifier polymer, in which (i) the paraffinic biodegradable hydrocarbon basestock has a pour point from -30° to -45°C, a viscosity index from 130 to 140, (ii) the composition has a CCS (-25°C) of not more than 3500 cP.

39. The liquid lubricant composition of claim 1 which conforms to SAE 10W-30 viscosity grading and which is formulated as a non-viscosity modified oil containing no viscosity modifier polymer, in which (i) the paraffinic biodegradable hydrocarbon basestock has a pour point from -30° to -45°C, a viscosity index from 130 to 140, (ii) the composition has a CCS (-20°C) of not more than 3500 cP.

40. The liquid lubricant composition of claim 1 which conforms to SAE 0W-30 viscosity grading and which is formulated as a viscosity modified oil comprising viscosity modifier polymer, in which (i) the paraffinic biodegradable hydrocarbon

basestock has a pour point from -30° to -45°C, a viscosity index from 130 to 140, (ii) the composition has a CCS (-30°C) of not more than 3250 cP at -30C.

41. The liquid lubricant composition of claim 1 which conforms to SAE 5W-40 viscosity grading and which is formulated as a viscosity modified oil comprising viscosity modifier polymer, in which (i) the paraffinic biodegradable hydrocarbon basestock has a pour point from -30° to -45°C, a viscosity index from 130 to 140, (ii) the composition has a CCS (-25°C) of not more than 3500 cP. 41.

42. The liquid lubricant composition of claim 1 which conforms to SAE 0W-40 viscosity grading and which is formulated as a viscosity modified oil comprising viscosity modifier polymer, in which (i) the paraffinic biodegradable hydrocarbon basestock has a pour point from -30° to -45°C, a viscosity index from 130 to 140, (ii) the composition has a CCS (-30C) of not more than 3250 cP.

43. The liquid lubricant composition of claim 1 which conforms to SAE 5W-50 viscosity grading and which is formulated as a viscosity modified oil comprising viscosity modifier polymer, in which (i) the paraffinic biodegradable hydrocarbon basestock has a pour point from -30° to -45°C, a viscosity index from 130 to 140, (ii) the composition has a CCS (-25°C) of not more than 3500 cP.

Remarks

1. This is in response to the Office Action (Paper No. 7) of 16 August 2001.

2.1. The amendments to the claims relate to properties of the basestocks, defining a limited class of paraffinic hydrocarbons within the broader class originally covered. The limitations in the original claims are based on the original disclosure at the following points in the specification:

Pour point from about -25°C to -55°C	:	Page 12, line 21
Viscosity index of 130 to 160	:	Page 12, line 20